



**TERMINAL DISCLAIMER TO OBTAIN A PROVISIONAL DOUBLE PATENTING  
REJECTION OVER A PENDING "REFERENCE" APPLICATION**

Docket Number (Optional)

101328-0178

In re Application of: Qing Hu and Benjamin S. Williams

Application No.: 10/661,831-Conf. #7713

Filed: September 12, 2003

For: TERAHERTZ LASERS AND AMPLIFIERS BASED ON RESONANT OPTICAL PHONON  
SCATTERING TO ACHIEVE POPULATION INVERSION

The owner\*, MASS INSTITUTE OF TECHNOLOGY (MIT), of 100%  
percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of  
any patent granted on the instant application which would extend beyond the expiration date of the full statutory term of any  
patent granted on pending reference Application Number 10/661,832, filed on September 12, 2003,  
as such term is defined in 35 U.S.C. 154 and 173, and as the term of any patent granted on said reference application may  
be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending reference application. The owner  
hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it  
and the patent granted on the reference application are commonly owned. This agreement runs with any patent granted on  
the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant  
application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of any patent  
granted on said reference application, "as the term of any patent granted on said reference application may be shortened by  
any terminal disclaimer filed prior to the grant of any patent on the pending reference application," in the event that: any such  
patent: granted on the pending reference application: expires for failure to pay a maintenance fee, is held unenforceable, is  
found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR  
1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration  
of its full statutory term as shortened by any terminal disclaimer filed prior to its grant.

Check either box 1 or 2 below, if appropriate.

1. ☐ For submissions on behalf of a business/organization (e.g., corporation, partnership, university, government agency,  
etc.), the undersigned is empowered to act on behalf of the business/organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on  
information and belief are believed to be true; and further that these statements were made with the knowledge that willful false  
statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United  
States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2. ☒ The undersigned is an attorney or agent of record. Reg. No. 43,810

Reza Mollaaghababa January 10, 2006  
Signature Date

Reza Mollaaghababa  
Typed or printed name

(617) 439-2000  
Telephone Number

- ☒ Terminal disclaimer fee under 37 CFR 1.20(d) is included.

\*Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner).  
Form PTO/SB/96 may be used for making this statement. See MPEP § 324.

**Terminal Disclaimer**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in  
an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: January 10, 2006 Signature: Reza Mollaaghababa (Reza Mollaaghababa)

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